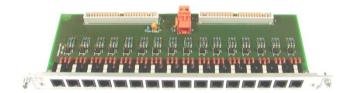


The Embedded I/O Company

TIP866-TM-30 Transition Module (16 x RJH) for TIP866/TIP867



TIP866-TM-30R



TA106-10R

Application Information

The TIP866-TM-30R is a high density transition module for the serial interfaces TIP866 and TIP867.

The TIP866-TM-30R supports the TIP866-10R/11R (RS232, and TTL-Level interfaces), the TIP867 (RS485 interface) and the according versions of the IP-Octal. Up to two modules can be connected to one transition module TIP866-TM-30R.

Sixteen 4-pin RJH connectors are mounted in a 6U 4TE EMV front panel.

The transition module supports TXD, RXD, GND for each set of the eight channels of the TIP866-10R/11R (RS232 / TTL-Level) and Dx+/-, GND for the TIP867-10R (RS485).

On board termination is provided for RS485. Termination can be activated by jumper. A two pin screw terminal (X9) can be used to supply the on board termination for RS485.

Technical Information

- O 6U / 4TE EMV front panel
- O Sixteen 4pin RJH connectors mounted in front panel
- O Supports TIP866-10R/11R, TIP867 and IP Octal
- O RS485 termination selectable by jumper

- O +5V / GND by 2 pin terminal block; Power only required to supply on board termination
- Fuse protected by a 1A multi-fuse
- Two Cables TA106-10R: 0.8m ribbon cable with 50 pin ribbon cable connectors, is included

Order Information

RoHS Compliant

TIP866-TM-30R 8 Channel Transition Module, RJH For the availability of non-RoHS compliant (leaded solder) products please contact TEWS.

Documentation

TIP866-TM-30-DOC User Manual

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